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As important evidence that the MONTHLY will maintain in 1915 the same high standard which has been set in the two years since its reorganization, we call attention to the following announcement:

Under the title "History of Zeno's Arguments on Motion," Professor Cajori will begin in the January, 1915, issue a series of articles which promise to be of unusual interest. Our present well-organized theory of limits, like every modern system of thought in all fields, has its roots far back in human history. Just as the ideas of negative and imaginary numbers struggled for recognition and formulation through hundreds of years, so the notion of a variable approaching a limit and all of the far-reaching consequences connected with the consideration of such a concept have gone through a process of slow development. Professor Cajori traces this development through a two-thousand-year struggle for light in which practically all of the great mathematicians and philosophers of the time were engaged. These articles will begin with the Volume XXII and will extend well through the year 1915. The editors are greatly pleased that we are able to offer such an attraction to the readers of the MONTHLY for the coming year. No teacher who has to deal with the theory of limits can afford to miss this latest product of Professor Cajori's historical researches.

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